

COMPANY :	CHEVRON USA	LEASE :	BELL RAMSEY COM. WELL NO. :	2	Pc =	206.2	Pc2 =	42.5 *	
UNIT :		SECTION :	34	TOWNSHIP :	20			*	
L :	3444	H :	3444	L/H :	1	G/GMIX :	0.702	Pt2 = 38.1 Pw = 195.5 *	
%CO2 :	4.57	%N2 :	1.13	H2S :		DATE :	1 16 90	34.3 186.1 *	
d :	1.995	Fr :	0.018231	GH :	2417.7	RANGE :	37	29.7 174.2 *	
							25.7	163.1 *	
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VOL 1 :	96	PSIA 1 :	195.2	RESV.TEMP	108.4	Pc2-Pw2=	4.3	Pw2 = 38.2 *	
VOL 2 :	156	PSIA 2 :	185.2				7.9	34.6 *	
VOL 3 :	221	PSIA 3 :	172.2	SHUT-IN PR=	206.2		12.2	30.4 *	
VOL 4 :	255	PSIA 4 :	160.2				15.9	26.6 *	
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PCR :							684	n = 0.749 *	
TCR :							382	*	
							Pc2/(Pc2-Pw2) =	9.927 *	
LINE	RATE 1		RATE 2		RATE 3		RATE 4	5.403 *	
	'1ST	'2ND	'1ST	'2ND	'1ST	'2ND	'1ST	'2ND	
1	QM	0.096	0.096	0.156	0.156	0.221	0.221	0.255	0.255
2	TW	534	534	534	534	534	534	534	534
3	Ts	568.4	568.4	568.4	568.4	568.4	568.4	568.4	568.4
4	T	551.2	551.2	551.2	551.2	551.2	551.2	551.2	551.2
	PR (est)	0.29		0.27		0.25		0.23	
5	Z(est)	0.944	0.943	0.946	0.944	0.948	0.946	0.950	0.948
6	TZ	520.4	519.6	521.3	520.5	522.4	521.6	523.5	522.7
7	GH/TZ	4.646	4.653	4.638	4.645	4.628	4.635	4.618	4.625
8	eS	1.190	1.191	1.190	1.190	1.190	1.190	1.189	1.189
9	l-e-S	0.160	0.160	0.160	0.160	0.159	0.160	0.159	0.159
10	Pt	195.2	195.2	185.2	185.2	172.2	172.2	160.2	160.2
11	Pt2 /1000!	38.1	38.1	34.3	34.3	29.7	29.7	25.7	25.7
12	Fr	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231
13	Fc=FrTZ	9.487	9.473	9.503	9.489	9.524	9.510	9.544	9.530
14	FcQm	0.91	0.91	1.48	1.48	2.10	2.10	2.43	2.43
15	L/H(FcQm)	0.8	0.8	2.2	2.2	4.4	4.4	5.9	5.9
16	Fw	0.132630	0.132407	0.350875	0.350296	0.705879	0.704719	0.941859	0.9403293
17	Pw2	38.2	38.2	34.6	34.6	30.4	30.4	26.6	26.6
18	Ps2	45.5	45.5	41.2	41.2	36.1	36.1	31.6	31.6
19	Ps	213.3	213.4	203.1	203.1	190.0	190.1	177.9	177.9
20	P	204.3	204.3	194.1	194.1	181.1	181.1	169.0	169.0
21	Pr	0.30	0.30	0.28	0.28	0.26	0.26	0.25	0.25
22	Tr	1.44	1.44	1.44	1.44	1.44	1.44	1.44	1.44
23	Z	0.943	0.943	0.944	0.944	0.946	0.946	0.948	0.948
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								FORM C122-D *	